

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20050270825").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/26 17:13
S2	1892	365/154.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/12 17:44
S3	68171	(record\$4 writ\$3 write) near10 ((second plural\$4 multip\$4) near5 (data sub frame))	US-PGPUB; USPAT	OR	ON	2006/03/12 17:47
S4	272	S2 and S3	US-PGPUB; USPAT	OR	ON	2006/03/12 17:56
S5	442343	(data\$3 info\$4 inform\$4) near10 (start begin\$4 first)	US-PGPUB; USPAT	OR	ON	2006/03/12 17:59
S6	27151	S3 with S5	US-PGPUB; USPAT	OR	ON	2006/03/12 19:20
S7	2	("0014740").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/03/12 19:29
S10	2	JP-2004112425\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 20:33
S11	1	EP-1427217\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/12 20:33
S12	744963	(data info\$9) with (sequent\$5 order\$3 first allocat\$4)	US-PGPUB; USPAT	OR	ON	2006/03/16 18:55
S13	68341	(record\$4 writ\$3 write) near10 ((second plural\$4 multip\$4) near5 (data sub frame))	US-PGPUB; USPAT	OR	ON	2006/11/29 15:05
S14	31715	S12 with S13	US-PGPUB; USPAT	OR	ON	2006/03/16 19:19
S15	4659	ando.in.	US-PGPUB; USPAT	OR	ON	2006/03/16 19:20
S16	31581	header with (packet pack \$5)	US-PGPUB; USPAT	OR	ON	2006/03/16 19:20
S17	280	S15 and S16	US-PGPUB; USPAT	OR	ON	2006/03/16 19:21

S18	27578	(pad\$6 stuff\$5 dumm\$5) near4 (byt\$3 info\$9 data)	US-PGPUB; USPAT	OR	ON	2006/03/16 19:26
S19	218	S17 and S18	US-PGPUB; USPAT	OR	ON	2006/03/16 20:39
S20	2	JP-2002218398\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 20:40
S21	0	WO0014740	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 15:41
S22	0	("WO14740").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 12:37
S23	2	("0014740").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 12:37
S24	81	"0014740"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:37
S25	48011	shuichi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:37
S27	188200	watanabe.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 00:37
S32	2	"5805539".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 15:42
S33	1	("5805539").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 15:42
S34	4790392	EP "111898"\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 00:12

S36	19	EP-111898\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 00:13
S37	2	JP-2002218398\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 00:13
S38	188363	watanabe.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 00:37
S40	9705	multimedia near2 information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 00:38
S41	33	S38 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 15:26
S42	935	KLV KAG (key near4 length near4 value)	US-PGPUB; USPAT	OR	ON	2006/11/29 14:55
S43	8348	(AV (audio near4 video)) near6 format	US-PGPUB; USPAT	OR	ON	2006/11/29 14:56
S44	63	S42 and S43	US-PGPUB; USPAT	OR	ON	2006/11/29 14:56
S45	43875	"369".clas.	US-PGPUB; USPAT	OR	ON	2006/11/29 14:56
S46	1	S44 and S45	US-PGPUB; USPAT	OR	ON	2006/11/29 14:57
S47	305420	(record\$4 writ\$5) near10 (medium carrier disc disk (optical near4 (disc disk)) compact)	US-PGPUB; USPAT	OR	ON	2006/11/29 14:59
S48	864198	(plural\$4 multi\$6 second two S42) near10 (data info\$7)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:47
S51	46982	S47 with S48	US-PGPUB; USPAT	OR	ON	2006/11/29 15:06
S52	243	S51 and S43 and S45	US-PGPUB; USPAT	OR	ON	2006/11/29 15:06
S54	36860	header with (packet pack \$5)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:13
S55	30895	(pad\$6 stuff\$5 dumm\$5) near4 (byt\$3 info\$9 data)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:46

S56	30	S52 and S55 and S54	US-PGPUB; USPAT	OR	ON	2006/11/29 15:22
S65	49942	header with (sector cluster unit pack\$5)	US-PGPUB; USPAT	OR	ON	2006/11/29 19:14
S66	82	S43 with S65	US-PGPUB; USPAT	OR	ON	2006/11/29 19:14
S67	2	S45 and S66	US-PGPUB; USPAT	OR	ON	2006/11/29 19:36
S68	851	S48 with S43	US-PGPUB; USPAT	OR	ON	2006/11/29 19:36
S70	29	S68 and S65 and S45	US-PGPUB; USPAT	OR	ON	2006/11/29 19:37
S73	14676	"386".clas.	US-PGPUB; USPAT	OR	ON	2006/11/29 19:47
S74	14	S44 and S73	US-PGPUB; USPAT	OR	ON	2006/11/29 19:54
S75	23899	metadata meta-data (meta near2 annual near2 ring)	US-PGPUB; USPAT	OR	ON	2007/07/26 17:24
S76	3969	(footer header) near10 (filler pad\$4 dummy stuff \$4)	US-PGPUB; USPAT	OR	ON	2007/07/26 17:25
S77	24	S75 same S76	US-PGPUB; USPAT	OR	ON	2007/07/27 17:35
S78	0	KR-200055646\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 17:36
S79	1	KR-2000055646\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 17:37
S80	0	JP1133941\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 17:37
S81	0	JP11033941\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 17:37

S82	20	JP-1133941\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 17:39
S83	2	JP-11033941\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 17:39
S84	2887	(metadata meta-data (meta near2 annual near2 ring)) same (header footer)	US-PGPUB; USPAT	OR	ON	2008/03/26 18:58
S85	118803	(pointer array) with (fram \$4 sect\$4 file clust\$4)	US-PGPUB; USPAT	OR	ON	2008/03/26 19:01
S86	84	S84 same S85	US-PGPUB; USPAT	OR	ON	2008/03/26 19:01
S87	933	(metadata meta-data (meta near2 annual near2 ring)) with (point\$3 near10 (file unit frame))	US-PGPUB; USPAT	OR	ON	2008/03/27 15:06
S88	2055	(metadata meta-data (meta near2 annual near2 ring)) with (header footer)	US-PGPUB; USPAT	OR	ON	2008/03/27 15:07
S89	151	S87 and S88	US-PGPUB; USPAT	OR	ON	2008/03/27 15:07
S90	43	((audio video AV) near3 (file format)) with S88	US-PGPUB; USPAT	OR	ON	2008/03/27 15:08
S91	27	((audio video AV) near3 (file format)) with S87	US-PGPUB; USPAT	OR	ON	2008/03/27 15:08
S92	10	S91 and S88	US-PGPUB; USPAT	OR	ON	2008/03/27 15:09
S93	4	JP-8102148\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:23
S94	2	JP-08102148\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:24

S95	2	JP-11238361\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:25
S96	33	(metadata meta-data (meta near2 annual near2 ring)) with (point\$3 near10 (file unit frame))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:26
S97	72	(metadata meta-data (meta near2 annual near2 ring)) with (header footer)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:26
S98	4	((audio video AV) near3 (file format)) with S97	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:27
S99	2	((audio video AV) near3 (file format)) with S96	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 15:27
S100	0	((header near10 metadata) with (unit file fram bloc block)) and (master with pointer with (file frame unit))).clm.	US-PGPUB; USPAT	OR	ON	2008/03/27 16:23
S101	50230	(header near2 (metadata (meta adj2 data))) (toc (table near2 content)) (master near2 file)	US-PGPUB; USPAT	OR	ON	2008/03/28 14:49
S102	4949	((dummy fill\$3 null) near2 (data info\$8)) near10 (format frame segment sector section)	US-PGPUB; USPAT	OR	ON	2008/03/28 14:50
S103	20	S101 same S102	US-PGPUB; USPAT	OR	ON	2008/03/28 14:51
S104	380	S101 and S102	US-PGPUB; USPAT	OR	ON	2008/03/28 14:51
S105	2543802	integral\$4 multipl\$3	US-PGPUB; USPAT	OR	ON	2008/03/28 14:51
S106	277	S104 and S105	US-PGPUB; USPAT	OR	ON	2008/03/28 14:51
S107	6224	(359/59.25 386/95 386/98 386/112 386/125 386/126).ccls.	US-PGPUB; USPAT	OR	ON	2008/03/28 15:21
S108	9	S106 and S107	US-PGPUB; USPAT	OR	ON	2008/03/28 15:22
S109	18861	integral\$4 adj2 multipl\$3	US-PGPUB; USPAT	OR	ON	2008/03/28 16:28
S110	31	S109 and S104	US-PGPUB; USPAT	OR	ON	2008/03/28 16:28

S111	1	11/044137	US-PGPUB; USPAT	OR	ON	2008/03/28 17:40
S112	1	11/044346	US-PGPUB; USPAT	OR	ON	2008/03/28 17:54
S113	8	("5122886" "5802245"). PN. OR ("6363212"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/29 16:07
S114	0	JP-1198447\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 16:59
S115	2	JP-11098447\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 16:59
S116	2	JP-11136609\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 16:59
S117	4	JP-8102148\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 17:06
S118	2	JP-11238361\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 17:06
S119	2	JP-08102148\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 17:09
S121	1	"20020164149"	US-PGPUB; USPAT	OR	ON	2008/10/30 14:43
S122	208	(system near2 item\$4) with (metadata (meta near2 data) meta-data)	US-PGPUB; USPAT	OR	ON	2008/10/31 13:44
S123	19868	integral\$4 adj2 multipl\$3	US-PGPUB; USPAT	OR	ON	2008/10/31 13:45
S124	3	S122 and S123	US-PGPUB; USPAT	OR	ON	2008/10/31 13:45

S125	5330	((dummy fill\$3 null) near2 (data info\$8)) near10 (format frame segment sector section)	US-PGPUB; USPAT	OR	ON	2008/10/31 13:46
S126	3	S122 and S125	US-PGPUB; USPAT	OR	ON	2008/10/31 13:46
S127	74309	("386" "369").clas.	US-PGPUB; USPAT	OR	ON	2008/10/31 13:47
S128	22	S122 and S127	US-PGPUB; USPAT	OR	ON	2008/10/31 13:47
S129	0	"2001298698"	US-PGPUB; USPAT	OR	ON	2009/04/22 14:47
S130	2	JP-2001298698\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 14:47
S131	1	("20020164149").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/22 15:57
S132	1	("20030085997").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/22 16:26
S133	1	"20010018727"	US-PGPUB; USPAT	OR	ON	2009/04/22 16:34
S134	1	11/710465	US-PGPUB; USPAT	OR	ON	2009/04/23 09:21
S135	58252	(heard near2 (metadata (meta adj1 data))) (toc (table near2 content)) (master near2 file)	US-PGPUB; USPAT	OR	ON	2009/10/08 11:44
S136	77	(pointer indicator) with ((video audio metadata) near2 file) with (frame auxiliary)	US-PGPUB; USPAT	OR	ON	2009/10/08 11:45
S137	7	S135 same S136	US-PGPUB; USPAT	OR	ON	2009/10/08 11:45
S138	8	((master near2 (file header)) with (pointer indicator identif\$5 ID)) and (header near2 (metadata (meta adj data)))	US-PGPUB; USPAT	OR	ON	2009/10/08 15:27
S139	8	((master near2 (TOC file header)) with (pointer indicator identif\$5 ID)) and (header near2 (metadata (meta adj data)))	US-PGPUB; USPAT	OR	ON	2009/10/08 15:32

S140	2	JP-11297041\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 15:38
S141	2	"6118754".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 15:48
S142	2	"20050025460".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 15:48
S143	2	JP-11289516\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 15:52
S144	2	"20010020261".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 15:54
S145	59	(pointer indicator ID) with ((metadata audio video) near2 file) with ((header near2 (metadata (meta adj data)))(master near2 file)(toc (table near2 content)))	US-PGPUB; USPAT	OR	ON	2010/03/24 18:14
S146	64896	(head\$3 near2 (metadata (meta adj1 data))) (toc (table near2 content)) (master near2 file)	US-PGPUB; USPAT	OR	ON	2010/06/30 18:00
S147	1	((video audio metadata) near2 file) with (frame auxiliary) with (map\$3 together) with (separat \$4)	US-PGPUB; USPAT	OR	ON	2010/06/30 18:01
S148	91	((video audio metadata) near2 file) with (frame auxiliary) with (map\$3 together)	US-PGPUB; USPAT	OR	ON	2010/06/30 18:06
S149	11	S146 and S148	US-PGPUB; USPAT	OR	ON	2010/06/30 18:07

S150	55	((video audio metadata) near2 file) with (frame auxiliary) with (separat\$4 together)	US-PGPUB; USPAT	OR	ON	2010/06/30 18:19
S151	82691	("369" "386").clas.	US-PGPUB; USPAT	OR	ON	2010/06/30 18:19
S152	19	S150 and S151	US-PGPUB; USPAT	OR	ON	2010/06/30 18:19
S153	1182	file with frame with (together separat\$4)	US-PGPUB; USPAT	OR	ON	2010/06/30 18:26
S154	181	S151 and S153	US-PGPUB; USPAT	OR	ON	2010/06/30 18:26
S155	19	S146 and S154	US-PGPUB; USPAT	OR	ON	2010/06/30 18:26
S156	15	S155 not S152	US-PGPUB; USPAT	OR	ON	2010/06/30 18:27
S157	8	("20020093517" "20020138852" "20020184336" "20030115219" "5896358" "6275507" "6728824" "7006152"). PN. OR ("7664373"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/01 11:40
S158	3	("20020152082" "5930445" "6408301"). PN. OR ("7680393"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/01 11:57
S159	7	("20030184662" "20040174439" "5596420" "5878220" "5999634" "6167143" "6542183").PN. OR ("7683940").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/01 12:14
S160	891	(masterfile (master near2 file) root director\$3) same (file with frame)	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/01 12:16
S161	82738	("369" "386").clas.	US-PGPUB; USPAT	OR	ON	2010/07/01 12:17
S162	160	S161 and S160	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/01 12:17
S163	45	(audio with video) same (channel auxiliary) and S162	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/01 12:18

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